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ORIGINALLY FILED

Attorney's Docket No. CSLL-624
56247-188

**DECLARATION, PETITION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**FLUORESCENCE DETECTION SYSTEM INCLUDING
A PHOTONIC BAND GAP STRUCTURE**

the specification of which (check one)

is attached hereto

as filed on July 27, 2001 as Application Serial No. 09/916,419

and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by us on the same subject matter having a filing date before that of the application of which priority is claimed.

PRIOR FOREIGN APPLICATION(S)

Country	Application Number	Date of Filing (month,day,year)	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

CLAIM FOR BENEFIT EARLIER PROVISIONAL APPLICATION(S)

Application Serial No.	Filing Date
60/244,279	October 30, 2000

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code,

§112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith.

Mark G. Lappin	Reg. No. 26,618	John Prince	Reg. No. 43,019
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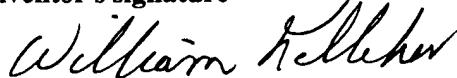
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor William P. Kelleher

Inventor's signature



Date

02/13/2002

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Full name of second inventor Stephen P. Smith

Inventor's signature



Date

02/15/2002

Residence: 77 Sherwood Road, Medford, MA 02155

Citizenship: United States

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Full name of third inventor Richard E. Stoner

Inventor's signature



Date

02-13-02

Residence: 18 Eden Street, Framingham, MA 01702

Citizenship: United States

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